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Serial No.: 10/659,464  
Reply to Office communication of September 15, 2006

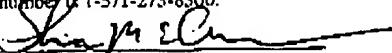
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of :: Kung-Li Deng  
Serial No. :: 10/659,464  
Examiner :: Mathieu D. Vargot  
Group Art Unit :: 1732  
Filed :: September 9, 2003  
Conf. No. :: 4724

For WAVEGUIDE FORMING METHODS AND WAVEGUIDES FABRICATED THEREFROM

**AMENDMENT AND REPLY**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office communication mailed on September 15, 2006, please consider the following amendments and remarks.

**Listing of the Claims** begin on page 2 of this reply.

**Remarks** begin on page 7 of this reply.

Customer No. 006147

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